



## PATENT ABSTRACTS OF JAPAN

(11) Publication number: **2000352263 A**

(43) Date of publication of application: 19.12.00

(51) Int. Cl. **E05F 11/38**  
**B60J 1/17**

(21) Application number: **11165812**

(22) Date of filing: 11.06.99

(71) Applicant: **OI SEISAKUSHO CO LTD**

(72) Inventor: TATSUMI HISATO  
TAMURA SHUNSUKE

**(54) WINDOW PANEL ATTITUDE ADJUSTING  
DEVICE OF WINDOW REGULATOR**

(57) Abstract:

**PROBLEM TO BE SOLVED:** To provide a window regulator capable of adjusting an attitude of a window panel even when a height of a moving body on two rails is different by dislocation of a terminal part of a cable and an installing position of the rails.

**SOLUTION:** Since a guide support part 6b for guiding a movable stopper 15, meshing mechanisms 6c, 15c capable of being positioned at a prescribed pitch and a restricting means 17 capable of being switched to a nonrestrictive state capable of changing a meshing position by releasing meshing of the meshing mechanism 6c, 15c and a restrictive state of maintaining meshing of the meshing mechanisms 6c, 15c are provided between the movable stopper 15 and a moving body 6, the movable stopper 15 can be adjusted to a proper position by the meshing mechanisms 6c, 15c, and since a support position of a window panel 3 is reliably secured, positional dislocation after

an adjustment is eliminated, so that attitude holding stability of the window panel 3 can be improved.

COPYRIGHT: (C)2000,JPO

